

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((expandable with spacer) with vertebrae same (cavity and cylindrical) same (shape adj memory adj polymer\$2) same (bearing with surface with opening) same ((first and second) adj configuration) same (thermal adj energy) with expand\$4 same ((second and first) adj lateral adj dimension)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/06/16 13:50
S1	1	"20050080489"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/06/07 11:49
S2	68	((BRADLEY) near2 (ESTES)). INV.	US-PGPUB; USPAT	OR	OFF	2010/06/07 11:49
S3	40	((ANDREW) near2 (DICKSON)).INV.	US-PGPUB; USPAT	OR	OFF	2010/06/07 11:49
S4	53	("20030055198"   "3867728"   "4512038"   "4645503"   "4945127"   "4950258"   "5145935"   "5189110"   "5192326"   "5290289"   "5603713"   "5603722"   "5607474"   "5674286"   "5676699"   "5716410"   "5716416"   "5749916"   "5824093"   "5868745"   "5868746"   "5919234"   "5954744"   "5976186"   "0534028"   "6017366"   "6019793"   "6022352"   "6024764"   "6039761"   "6045579"   "6071982"   "6090996"   "6093205"   "6102932"   "6102933"   "6127597"   "6132465"   "6136031"   "6156842"   "6160084"   "6193757"   "6206883"   "6221075"   "6245108"   "6264695"   "6281262"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/06/07 11:50

		"6332885"   "6419704"   "6491724"   "7029473").PN.				
S5	4	("6019793" "6281262" "5290289" "6491724").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/06/07 11:52
S6	1	(09/696715).APP.	USPAT; USOCR	OR	OFF	2010/06/07 12:09
S7	104	S2 S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/06/07 12:20
S8	3	("2003/0093154").URPN.	USPAT	OR	OFF	2010/06/07 12:26
S9	18	("20070010885"   "20070106388"   "20070203497"   "20080103602"   "3720959"   "4820305"   "5562736"   "5609635"   "5643314"   "5702451"   "5897556"   "6086613"   "6123705"   "6258125"   "6972035"   "7238203"   "7285135"   "7396365").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/07 12:26
S10	44	("20030055198"   "4512038"   "4645503"   "4945127"   "4950258"   "5145935"   "5189110"   "5192326"   "5534028"   "5603713"   "5603722"   "5607474"   "5674286"   "5676699"   "5716410"   "5716416"   "5749916"   "5824093"   "5868745"   "5868746"   "5919234"   "5954744"   "5976186"   "6017366"   "6019793"   "6022352"   "6024764"   "6039761"   "6045579"   "6071982"   "6090996"   "6093205"   "6102932"   "6102933"   "6127597"   "6132465"   "6136031"   "6156842"   "6160084"   "6193757"   "6206883"   "6221075"   "6264695"   "6281262").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/07 12:27

S11	31439	((shape adj memory) deform \$4) with thickness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/06/07 12:45
S12	492	S11 and "623".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/06/07 12:46
S13	88	S12 @pd<="20001025"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2010/06/07 12:46
S14	2436	(tube circular cylinder cylindrical sleeve cannula hollow body) same (shape adj memory) same (thickness (cross adj section \$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/06/07 13:17
S15	451	S14 @pd<="20001025"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2010/06/07 13:17
S16	2200	(tube circular cylinder balloon cylindrical sleeve cannula hollow body) same ((shape adj memory) expansion expand\$4) and (thickness) and ((between adj vertebr\$) (disc adj (space area)) intervertebr\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/06/07 13:53
S17	51	(tube circular cylinder balloon cylindrical sleeve cannula hollow body) same ((shape adj memory) expansion expand\$4) same (thickness) same ((between adj vertebr\$) (disc adj (space area)) intervertebr\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2010/06/07 13:54
S18	4	S2 S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2010/06/07 14:06
S19	0	(third second forth) with configuration and S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	OFF	2010/06/07 14:11

S20	0	(third second forth) with configuration and S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/06/07 14:11
S21	1	(third second forth) and S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2010/06/07 14:12

**EAST Search History (I nterference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	((expandable with spacer) with vertebrae same (cavity and cylindrical) same (shape adj memory adj polymer\$2) same (bearing with surface with opening) same ((first and second) adj configuration) same (thermal adj energy) with expand\$4 same ((second and first) adj lateral adj dimension)). clm.	USPAT; UPAD	OR	ON	2010/06/16 13:51

6/ 16/ 2010 1:51:34 PM

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 LATERALLY EXPANDING INTERVERTEBRAL FUSION DEVICE.wsp